PTO/SB/17 (10-07)
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Officer (lie)	aperwork Reduction Act or	1990, No person are	required to	respond to a collectic	W.X	1 = 1111/2 11 1 1 1 1 1 1 1 1		CONTROLLIMITION			
Fees pursuant to	Effective on 12/08/ the Consolidated Approp	· · · · · · · · · · · · · · · · · · ·		plete if Known 10/722,000-Conf. #6530							
•	ETRANS			November 25, 2003							
I Lou I				Brian R. MURPHY							
÷	For FY 20			Z. Lucas							
Applica	nt claims small entity stat	Art Unit 1648									
TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket	1173-1049PUS	1049PUS5						
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP											
For the	above-identified depo	sit account, the [Director is	hereby authorize	ed to: (chec	k all that apply)					
хC	x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17											
FEE CALCU	LATION										
1. BASIC FILIN	IG, SEARCH, AND E	XAMINATION FE	ES		***************************************			***************************************			
	FI	LING FEES	SE	ARCH FEES	EXAMIN	ATION FEES					
Application T	ype <u>Fee (\$</u>	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)			
Utility	310	155	510	255	210	105					
Design	210	105	100	50	130	65					
Plant	210	105	310	155	160	80					
Reissue	310	155	510	255	620	310					
Provisional	210	105	0	0	0	0					
2. EXCESS CL	AIM FEES							Small Entity			
Fee Description Each claim over 20 (including Reissues)								<u>Fee (\$)</u> 25			
Each independe	ent claim over 3 (inch	iding Reissues)					50 210	105			
Multiple depen	dent claims						370	185			
Total Claims	Extra Claims			aid (\$) <u>Multiple Depe</u>			dent Claims				
-	- = >				Fee	<u>+ (\$)</u> <u>F</u>	ee Paid (\$	<u>)</u>			
-	ber of total claims paid for	•	r r)_:_! (A)				_			
Indep. Claims	Extra Claims	Fee (\$) =	Fee Paid (\$)								
HP = highest num	ber of independent claims	paid for, if greater that	an 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)											
- 100 = /50 = (round up to a whole number) x =											
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)											
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00											
SUBMITTED BY											
Signature	aut N	a)		Registration No. (Attorney/Agent)	36,623	Telephone	(858) 356	5-5959			
Name (Print/Type)	Mark J. Nuell			(Umonie)NVAPIII)		Date	July 23,				
							,,				

PTO/SB/21 (01-08)

Approved for use through 05/31/2008. OMB 0651-0031

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TRANSMITTAL FORM			Application Number		10/722,000-Conf. #6530			
			Filing Date		November 25, 2003			
			First Named Inventor		Brian R. MURPHY			
			Art Unit		1648			
(to be us	sed for all correspondence after	r initial filing)	Examiner N		Z. Lucas			
Total Numbe	er of Pages in This Submiss	sion	Attorney Do	ocket Numbe	1173-1049PUS5			
	EN	ICLOSURES ((Check all	that appl	ly)			
x Fee Trans	smittal Form	Drawing(s)			After Allowance Communication to TC			
Fee	Fee Attached Licensing-rela				Appeal Communication to Board of Appeals and Interferences			
Amendme	nt/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	r Final	Petition to Co Provisional A			Proprietary Information			
Affid	davits/declaration(s)	Power of Attor Change of Co	rney, Revocati prrespondence	on Address	Status Letter			
Extension	of Time Request	Terminal Disc	claimer		Other Enclosure(s) (please Identify below):			
Express Abandonment Request		Request for Refund						
X Information Disclosure Statement		CD, Number of CD(s)						
Certified Copy of Priority Document(s)		Landsc	ape Table on					
Reply to Missing Parts/ Incomplete Application		Remarks						
	ly to Missing Parts under CFR 1.52 or 1.53				i			
	SIGNATI	JRE OF APPLICA	NT, ATTOF	RNEY, OR	AGENT			
Firm Name	BIRCH, STEWART, KOLASCH & BIRCH, LLP							
Signature	nature my/ el							
Printed name	Mark J. Nuell							
Date	July 23, 2008			Reg. No.	36,623			